#### § 150.757

#### §150.757 Oil throughput log.

The licensee shall maintain an oil throughput log, from which the report of oil throughput required by §150.707 is prepared. Records in this log must be retained for three years, and must specify for each oil transfer operation:

- (a) Vessel name, nationality, owner, and date of arrival;
- (b) Country of origin of crude oil; and
- (c) Total quantity in barrels of oil transferred.

#### §150.759 Declaration of inspection.

The licensee shall retain signed copies of the declaration of inspection forms required by §150.417 for one month from date of signature.

# APPENDIX A TO PART 150—DEEPWATER PORT SAFETY ZONE BOUNDARIES

I. Purpose. This appendix contains a general description of the deepwater port safety zone designated and developed during the license application review process for each deepwater port that has been authorized for contruction and operation off the United States coastline. Annexes show, to the nearest second of latitude and longitude, the geographical boundaries of each resultant safety zone. (Shipping safety fairways associated with the Deepwater Ports are descibed in Part 166 of this Title.)

The regulations in Subpart C of this part concerning vessel navigation and activities permitted and prohibited at U.S. deepwater ports apply only in the safety zone areas and adjacent waters and supplement the International Regulations for Preventing Collisions at Sea.

II. Authority. Section 10(d) of the Deepwater Port Act of 1974 (88 Stat. 2138 (33 U.S.C. 1509(d))) and Section 4(c) of the Ports and Waterways Safety Act, as amended (33 U.S.C. 1223(c)); 49 CFR 1.46.

III. General. Deepwater port safety zones are established to promote safety of life and property, marine environmental protection and navigational safety at any deepwater port and adjacent waters. In a deepwater port safety zone no installations, structures, or uses that are incompatible with port operations are permitted. The configuration of each designated safety zone is depicted on current editions of the navigational charts that cover the deepwater port area.

IV. Modifications. Safety zone boundaries are subject to modification as experience is gained in U.S. deepwaters port operations. Modifications will be made only after due notification and consideration of the views of interested persons.

V. Geographic coordinates expressed in terms of latitude or longitude, or both, are not intended for plotting on maps or charts whose referenced horizontal datum is the North American Datum of 1983 (NAD 83), unless such geographic coordinates are expressly labeled NAD 83. Geographic coordinates without the NAD 83 reference may be plotted on maps or charts referenced to NAD 83 only after application of the appropriate corrections that are published on the particular map or chart being used.

# ANNEX A—LOOP, INC. DEEPWATER PORT, GULF OF MEXICO

[(a) Deepwater Port Safety Zone]

| 1(1)  |                 |
|---|-----------------|
| Latitude N.   | Longitude<br>W. |
| (1) Starting at:  |                 |
| 28°55′23″   | 90°00′37′       |
| (2) A rhumb line to   |                 |
| 28°53′50″   | 90°04′07′       |
| (3) Then an arc with a 4,465 meter (4,883 yard) radius centered at the port pumping platform complex (PPC), |                 |
| 28°53′06″   | 90°01′30′       |
| (4) to a point  |                 |
| 28°51′07″   | 90°03′06′       |
| (5) Then a rhumb line to  |                 |
| 28°50′09″   | 90°02′24′       |
| (6) Then a rhumb line to  |                 |
| 28°49′05″   | 89°55′54′       |
| (7) Then a rhumb line to  |                 |
| 28°48′36″   | 89°55′00′       |
| (8) Then a rhumb line to  |                 |
| 28°52′04″   | 89°52′42′       |
| (9) Then a rhumb line to  |                 |
| 28°53′10″   | 89°53′42′       |
| (10) Then a rhumb line to   |                 |
| 28°54′52″   | 89°57′00′       |
| (11) Then a rhumb line to   |                 |
| 28°54′52″   | 89°59′36′       |
| (12) Then an arc with a 4,465 meter (4,883 yard) radius centered again at the port PPC,                     |                 |
| (13) To the point of starting,  |                 |
| 28°55′23″   | 90°00′37′       |
|   |                 |

- (b) Areas to be Avoided. The seven areas within the safety zone to be avoided are as follows:
- (1) The area encompassed within a circle having a 600 meter radius around the port PPC and centered at:

Latitude N. Longitude W. 28°53′06″ 90°01′30″

(2) The six areas encompassed within a circle having a 500 meter radius around each single point mooring (SPM) at the port and centered at:

## Coast Guard, DOT

# Pt. 150, App. A

| Latitude N. | Longitude W.                  | 28°54'05"            | 89°56′38″                   |
|-------------|-------------------------------|----------------------|-----------------------------|
| 28°54′12″   | 90°00′37″                     | 28°52′04″            | 89°52′42″                   |
| 28°53′16″   | 89°59′59″                     | 28°50′20″            | 89°53′51″                   |
| 28°52′15″   | 90°00′19″                     | 28°52′21″            | 89°57′47″                   |
| 28°51′45″   | 90°01′25″                     | (Sec 10(a)(b)(d) 88  | Stat. 2137-38 (33 U.S.C.    |
| 28°52′08″   | 90°02′33″                     |                      | 4, 92 Stat. 1473–74 (33     |
| 28°53′07″   | 90°03′02″                     | U.S.C. 1223): 49 CFR |                             |
|             | e Area. The area within the   |                      |                             |
|             | closed by rhumb lines joining | •                    | 85649, Dec. 29, 1980, as    |
| points at:  |                               |                      | 5-044, 50 FR 26990, July 1, |
| Latitude N. | Longitude W.                  |                      | P. FR 33811, Sept. 8, 1987; |
| 28°52′21″   | 89°57′47″                     | CGD 93-080. 59 FR 17 | 482. Apr. 13. 1994]         |

# INDEX TO SUBCHAPTER NN—DEEPWATER PORTS

 $EDITORIAL\ NOTE:\ This\ listing\ is\ provided\ for\ informational\ purposes\ only.\ It\ is\ compiled\ and\ kept\ up-to-date\ by\ the\ Coast\ Guard,\ Department\ of\ Transportation.$ 

Section

### A

| Administrative Law Judge  |
|---|
| Jurisdiction of the administrative law judge  |
| Applicability   |
| Applications for ATON   |
| Fog signals   |
| Lights  |
| Power supply  |
| Applicability   |
| Applications  |
| Applications  |
| Processing  |
| Withdrawal  |
| Approval or Denial of an Application  |
| Decision process  |
| Multiple applications   |
| Termination of proceeding before approval or denial148.327  |
| Availability of documents in the record   |
| В   |
| Buoys   |
| Characteristics   |
| Light intensity   |
| Number and location149.771  |
|   |
| C   |
| Claims and objection  |
| Claims and objection       148.219         Clearances for       150.303         Definitions       150.341         Other vessels       150.317         Support vessels       150.315   |
| Claims and objection       148.219         Clearances for       150.303         Mooring Master       150.341         Other vessels       150.317         Support vessels       150.315         Tankers       150.313  |
| Claims and objection       148.219         Clearances for       150.303         Definitions       150.304         Other vessels       150.317         Support vessels       150.315         Tankers       150.313         Clerk; docket; record       148.205 |
| Claims and objection       148.219         Clearances for       150.303         Mooring Master       150.341         Other vessels       150.317         Support vessels       150.315         Tankers       150.313  |

# Subchapter NN

| Deepwater Ports Regulations                                     | Subpart F     |
|---|---------------|
| Applicability   |               |
| Coordination with States  | 148.605       |
| Environmental review criteriaAppendix A                         | A to Part 148 |
| Exemption criteria  |               |
| Petition for exemption  | 148.603       |
| Deepwater Port Safety Zone BoundariesAppendix A                 | A to Part 150 |
| Loop, Inc.; Gulf of Mexico; geographic coordinates Annex A to A | ppendix A of  |
| , , , , , , , , , , , , , , , , , , ,                           | Part 150      |
| Design and Equipment  |               |
| Applicability   | 149.201       |
| Construction  |               |
| Design standards  |               |
| Emergency equipment   | 149.211       |
| Engineering drawings and specifications (Fixed marine and Float | ing           |
| marine components)  | 149.203       |
| First aid station   | 149.217       |
|   |               |
| F   |               |
| Fire Extinguishing Systems, other                               | 149.481       |
| Fire Fighting Equipment   |               |
| Axes  | 149.515       |
| Extinguishers   |               |
| Landing areas with fueling facility                             | 149.513       |
| Landing areas with no fueling facility                          |               |
| Location  |               |
| Marking   |               |
| Portable and semiportable                                       | 149.501       |
| Spare charges   |               |
| Fire detection and alarm systems                                | 149.491       |
| Fire hose   |               |
| Coupling  |               |
| Nozzle  |               |
| Rack  |               |
| Size  | 149.469       |
| Fire hydrants   | 149.457       |
| Access  | 149.463       |
| Fire hydrant and control valve shutoff valve                    |               |
| Outlet  | 149.459       |
| Fireman's outfits   | 149.517       |
| Fire pumps  |               |
| Fire pump locations   |               |
| Fire fighting systems for helicopter pads                       | 149.483       |
| Fixed fire main system for water                                | 149.451       |
| Fog Signal  | 149.779       |
| Formal Hearings   |               |
| A person not a party  | 148.265       |
| Appearance and practice   | 148.267       |
| Assignment of administrative law judge                          | 148.253       |
| Authority of the administrative law judge                       | 148.257       |
| Conferences   | 148.277       |
| Determination to hold formal hearing; notice of                 | 148.251       |
| Evidence  |               |
| Ex parte communications   | 148.259       |
| Filing  | 148.273       |
| Hearing date  |               |
| Intervention  | 148.263       |

## Index

| Jurisdiction of the administrative law judge  | 148.255 |
|---|---------|
| Motions   | 148.279 |
| Order of procedure  | 148.287 |
| Parties   | 148.261 |
| Reporter; transcript; correction  | 148.285 |
| Requirements for documents  |         |
| Rulings referred or appealed to the Commandant                                      | 148.291 |
| Service of document; other transmittal  | 148.275 |
| Subpoenas   |         |
| Subscription  | 148.271 |
| G   |         |
| General   |         |
| ABS classification  |         |
| Applicability   |         |
| Deviations  |         |
| Emergency deviations  | 150.115 |
| Environmental monitoring  |         |
| License   |         |
| Licensee  |         |
| Purpose   | 149.101 |
| Н   |         |
| Helicopter  |         |
| Fueling facilities  | 149.213 |
| Operations, interference with   | 149.215 |
| I   |         |
|   | 140 701 |
| Identification of a platform and Single Point Mooring (SPM) Informal Public Hearing | 149.791 |
| Notice of public hearing  |         |
| Report of public hearing  | 1/8 235 |
| Testimony and argument  |         |
| Issuance of a License   |         |
| Applicability   |         |
| Consultation with adjacent coastal States   |         |
| Issuance of a license   |         |
| L   |         |
| Lifesaving Equipment  |         |
| General alarm system  | 149 541 |
| Inflatable life rafts   |         |
| Launching equipment for inflatable life rafts                                       | 149.525 |
| Launching equipment for lifeboats   | 149.524 |
| Lifeboats   |         |
| Lifeboats and inflatable life rafts: General  | 149.521 |
| Lights, portable  | 149.539 |
| Litters   | 149.533 |
| Markings  |         |
| For personal flotation devices (PFD's)  | 149.537 |
| Of general alarm system   | 149.543 |
| On lifeboats, life rafts, paddles, and oars   | 149.535 |
| Personal flotation devices, Type I  | 149.529 |
| Public address system   | 149.545 |
| Radio apparatus, portable   | 149.527 |

## Subchapter NN

| Ring life buoys, approved (Type IV PFD's)Lights                    | 149.526   |
|--|-----------|
| Characteristics of obstruction lights                              | 149.755   |
| Chromaticity   | 149.727   |
| Color  | 149.725   |
| Display of information   | 149.729   |
| Focus  | 149.724   |
| Intensity of obstruction lights                                    |           |
| Intensity of lights, general                                       | 149.723   |
| Leveling   |           |
| Light source   | 149.721   |
| Markings for piles and pile clusters                               | 149.793   |
| Obstruction lights, number and location on a platform and SPM      | 149.751   |
| Obstruction lights, number and location on a floating hose string. |           |
| Radar beacon   |           |
| Rotating lighted beason  | 149.797   |
| Limits of Liability  | Subpart G |
| Limits of liability  |           |
| Purpose  | 148.701   |
| N  |           |
| National Fire Protection Association (NFPA)                        | 149 213   |
| Navigation of  |           |
| Other vessels in the safety zone                                   | 150.339   |
| Radar surveillance   | 150.307   |
| Radio listening watch  | 150.311   |
| Regulated vessel activities  | 150.345   |
| Report before entering safety zone                                 | 150.335   |
| Ship's routing measures  | 150.305   |
| Support vessels in the safety zone                                 | 150.338   |
| Tankers in the safety zone   | 150.337   |
| Notification   |           |
| To the Commandant  |           |
| To the District Commander  | 150.117   |
| O  |           |
| Operations   | Part 150  |
| Aircraft operations  |           |
| Aircraft, refueling for  |           |
| Applicability  | 150.500   |
| Emergency drills   | 150.519   |
| Emergency Medical Technician                                       | 150.525   |
| Firehose: Connection and stowage                                   |           |
| Fire main system   | 150.504   |
| Fire pump  | 150.505   |
| First aid station  | 150.527   |
| Housekeeping   | 150.521   |
| Illumination   |           |
| Lifesaving equipment   | 150.508   |
| Maintenance of equipment   | 150.503   |
| Maintenance of personal protection equipment                       | 150.511   |
| Personal protection equipment, use of                              |           |
| Sanitation   |           |
| Station bill   | 150.517   |
| Operations Manual:   | 4 # 0     |
| Amendment  | 150.107   |

## Index

| Compliance with   |                 |
|---|-----------------|
| Copies  |                 |
| General   |                 |
| Response Plans  |                 |
| Water depth measurements  | 150.125         |
| Weather monitoring  | 150.127         |
| Oil Transfer Operations   | 150 400         |
| Applicability   | 150.400         |
| Declaration of Inspection                                       |                 |
| Definitions   | 150.403         |
| water   | 1UII<br>150 /21 |
| Limitations   |                 |
| Periodic tests and inspections: discharge containment equipment | 150.423         |
| Periodic tests and inspections: OTS components                  | 150 405         |
| Periodic tests and inspections: removal material and equipment  | 150 409         |
| Repair or replacement of equipment                              | 150 411         |
| Requirements for connections                                    | 150 415         |
| Requirements for oil transfer                                   | 150.413         |
| Stopping transfer operations                                    | 150 419         |
| Suspension of oil transfer operations                           |                 |
| buspension of our cransier operacions                           |                 |
| P   |                 |
| <del>-</del>  |                 |
| Pollution Prevention Equipment                                  |                 |
| Applicability   | 149.301         |
| Blank flange and shutoff valve                                  | 149.307         |
| Communication equipment   | 149.317         |
| Discharge containment and removal material, and equipment       |                 |
| Malfunction detection system                                    | 149.311         |
| Manually operated shutoff valve                                 | 149.309         |
| Oil transfer system alarm                                       | 149.313         |
| Marking of oil transfer system alarm                            |                 |
| Overflow and relief valve                                       |                 |
| Pipeline and manifold (PLEM) shutoff valve                      | 149.305         |
| Special requirement for onloading ports                         | 149.321         |
| Th.   |                 |
| R   |                 |
| Reports and Records   |                 |
| Aid to navigation discrepancy                                   | 150.705         |
| Casualty or accident (46 CFR Part 4)                            | 150.711         |
| Declaration of Inspection                                       |                 |
| General   | 150.751         |
| Key personnel: Designations and qualifications                  | 150.753         |
| Maintenance of ABS classification                               | 150.703         |
| Oil throughput log  | 150.757         |
| Oil throughput report   | 150.707         |
| Sabotage or subversive activity                                 | 150.713         |
| Request by Port for determination                               |                 |
|   |                 |
| S   |                 |
| Safaty Equipment  |                 |
| Safety Equipment  | 140 401         |
| ApplicabilityCurbs, gutters, drains, and reservoirs             | 149.401         |
| Emergency power   | 149.403         |
| Equipment not required on a Pumping Platform                    | 149.411         |
| Equipment not required on a Pumping Platform Complex (PPC)      | 140 409         |
| VARIBURES 11 1 V.J.   |                 |

# Subchapter NN

| Means of escape from helicopter landing pad         | 149.423          |
|---|------------------|
| Means of escape from platform                       | 149.421          |
| Open sided deck, deck opening, catwalk, and helicop | oter pad protec- |
| tion  |                  |
| Personal landings                                   |                  |
| Site Evaluation                                     | Subpart E        |
| General conditions of performance                   |                  |
| Notice of proposed site evaluation                  | 148.503          |
| Purpose   | 148.501          |
| Reports   | 148.507          |
| Suspension and prohibition of activities            | 148.509          |
| Personal landing illumination                       | 149.433          |
| SPM's   | 149.209          |
| **  |                  |
| V   |                  |
| Vessel Navigation                                   |                  |
| Advance notice of arrival                           |                  |
| Advisories to tankers                               | 150.309          |
| Applicability                                       | 150.301          |
| Assistant Mooring Master                            |                  |
|   |                  |